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Express Mail No. ED273473571US
Attorney Docket No.: AM-6846

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AF

THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yixing Lin et al.

§ GROUP ART UNIT: 1742

SERIAL NO.: 10/071,869

§

§ EXAMINER: J. A. Combs-Morillo

FILED: February 8, 2002

§

§

FOR: HALOGEN-RESISTANT, ANODIZED
ALUMINUM FOR USE IN SEMICONDUCTOR
PROCESSING APPARATUS

§

§

§ Attorney Docket No.: AM-6846

§

Date: December 6, 2004

**AMENDMENT "D" UNDER 37 CFR § 1.116
TRANSMITTAL LETTER**

**Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

Sir:

Transmitted herewith is applicants' Amendment "D" in response to the final Office Action mailed October 6, 2004, having a shortened statutory response period of January 6, 2004. This Amendment "D" is being submitted within two (2) months of the mailing date of the Final Rejection, to permit time for an Advisory Action.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

I hereby certify that this paper is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as U.S. EXPRESS MAIL NO. ED273473571US in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: December 6, 2004

Shirley L. Church
Shirley L. Church, Reg. No. 31,858

CLAIMS AS AMENDED

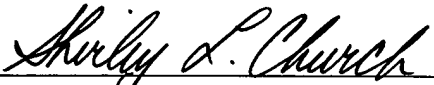
	CLAIMS REMAINING AFTER <u>AMENDMENT</u>		HIGHEST NO. PREVIOUSLY <u>PAID FOR</u>		PRESENT <u>EXTRA</u>	<u>RATE</u>	ADDITIONAL <u>FEE</u>
TOTAL CLAIMS	39	minus	49	=	0	x \$ 18.00	\$ 00.00
INDEPENDENT CLAIMS	3	minus	3	=	0	x \$ 88.00	\$ 00.00
MULTIPLE DEPENDENT CLAIMS			previously paid			\$ 300.00	\$ 00.00
TOTAL FEE DUE							\$ 00.00

Also transmitted herewith is applicants' Declaration of Inventors under 37 CFR § 1.132. For reference purposes, a copy of the data sheet for the 6061 aluminum alloy is also enclosed.

Applicants do not believe that any fee is due in connection with the filing of this Amendment "D" and Declaration of Inventors under 37 CFR § 1.132. However, in the event that a fee is due, the Commissioner is hereby authorized to charge the amount of such fee to Deposit Account No. 50-1512 of Shirley L. Church, Sunnyvale, California.

This transmittal letter is submitted in duplicate for accounting purposes.

Respectfully submitted,


 Shirley L. Church
 Registration No. 31,858
 Attorney for Applicant
 (650) 473-9700

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 P.O. Box 450-A
 Santa Clara, CA 95052

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yixing Lin et al

SERIAL NO.: 10/071,869

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FOR: HALOGEN-RESISTANT, ANODIZED ALUMINUM
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APPARATUS



§ GROUP ART UNIT: 1742

§ EXAMINER: Janelle A. Combs

§ Attorney Docket No.: AM-6846

December 6, 2004

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**Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

Sir:

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Claims 8 - 20, 24, 25, and 28 - 34 are pending in the application.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

I hereby certify that this paper and any documents said to accompany this paper are being deposited with the U.S. Postal Service on the date shown below with sufficient postage as U.S. EXPRESS MAIL NO. ED273473571US in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Shirley L. Church, Reg. No. 31,858

Claim 13 is objected to due to an informality.

Claims 8 - 16 are rejected under 35 USC § 102(b) as being anticipated by U.S. Patent No. 5,039,388, to Miyashita et al.

Claims 17, 20, 28, 31, and 32 are rejected under 35 USC § 103(a) as being unpatentable over U.S. Patent No. 6,066,392, to Hisamoto et al., and Miyashita et al.

Claims 18 - 20 and 29 - 32 are rejected under 35 USC § 103(a) as being unpatentable over Hisamoto et al. and Miyashita et al., as applied to claims above, in view of XP-002244144.

Claims 24, 25, 33, and 34 are rejected under 35 USC § 103(a) as being unpatentable over Hisamoto et al. and Miyashita et al., in view of Japanese Patent Publication No. 08-311594.

Please amend the application as follows.